

Bureau of State Laboratory Services Office of Laboratory Licensure, Certification & Training

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JANE DEE HULL, GOVERNOR CATHERINE R. EDEN , DIRECTOR

DATE: March 2, 2001

TO: Laboratory Director and QA Manager

FROM: Wesley B. Press, Bureau Chief

SUBJECT: Information Update #65

NOTE: If any problems occur with this web site, please call (602) 364-0720. Thank

you.

1. The Office of Laboratory Licensure has moved. Our new address is:

Arizona Department of Health Services
Office of Laboratory Licensure, Certification and Training
1740 W. Adams
Phoenix, Arizona 85007

Our new Phone numbers are:

Steve Baker, Office Chief (602) 364-0735 Kim Kozup, Administrative Assistant (602) 364-0720

Environmental Laboratory Licensure Program Manager (vacant) Marilyn Lancelot, Administrative Assistant (602) 364-0746 Mona Alvarez, Clerk Typist (602) 364-0747 Fax (602) 364-0759

Training and Technical Resources Prabha Acharya, Program Manager, (602) 364-0734 David Winters, Laboratory Licensure Consultant (602) 364-0732 Fax (602) 364-0758

- 2. The next quarterly ELAC (Environmental Laboratory Advisory Committee) meeting will be held in Casa Grande on <u>Wednesday</u>, April 11, 2001. ELAC is an advisory committee to the Director of the Arizona Department of Health Services. If you are interested in attending, please call Kim Kozup at (602) 364-0720 for registration.
- 3. The following methods have now been approved in Arizona for compliance testing:

314.0	Determination of Perchlorate in Drinking Water
515.3	Determination of Chlorinated Acids in Drinking Water
526	Determination of Selected Semivolatile Organic Compounds in Drinking Water
528	Determination of Phenols in Drinking Water
532	Determination of Phenylurea Compounds in Drinking Water

- 4. Laboratories analyzing samples for Perchlorate by method 314.0 for compliance testing in Arizona must be licensed by the Arizona Department of Health Services. This includes any laboratories which have already been approved by EPA for this analysis.
- 5. As of 12/15/00 the holding time for nitrates has been extended to 14 days. This holding time applies to chlorinated unacidified drinking water samples stored at 4 deg. C.
- 6. In Method 525.2 (rev. 2.0, March 1994) section 8.2 the last sentence states:

"This is the same pH used in the extraction, and is required to support the recovery of acidic compounds like pentachlorophenol."

Our office was recently asked if this means that only the acidic compounds need to be acid preserved. After contacting EPA we are requiring that all the compounds except three be preserved with HCL. The three compounds that are not to be preserved with acid are cyanizine, atraton and prometon. These exceptions are found in sections 8.2.1 and 8.2.2 in the method.

7. If you have any questions regarding the Updates, or if you have any technical questions that need clarification, please call or send <u>e-mail</u> to Prabha Acharya, Program Manager, Technical Resources and Training at the Laboratory Licensure.

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